

ANNUAL REPORT

OF

Name: VILLAGE OF GENOA CITY MUNICIPAL WATER UTILITY

Principal Office: 715 WALWORTH STREET

P.O. BOX 428

GENOA CITY, WI 53128-0428

For the Year Ended: DECEMBER 31, 2001

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I CHERYL GROLLE		of
(Person responsible for accou	unts)	
VILLAGE OF GENOA CITY MUNICIPAL WATER	R UTILITY	, certify that I
(Utility Name)		_
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in the period covered by the period covered	ne business and affairs o	•
	03/28/2002	
(Signature of person responsible for accounts)	(Date)	
VILLAGE CLERK/TREASURER	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: VILLAGE OF GENOA CITY MUNICIPAL WATER UTILITY

Utility Address: 715 WALWORTH STREET

P.O. BOX 428

GENOA CITY, WI 53128-0428

When was utility organized? 1/1/1922

Report any change in name: Effective Date:

Utility Web Site: gcclerk@genevaonline.com

Utility employee in charge of correspondence concerning this report:

Name: CHERYL GROLLE

Title: VILLAGE CLERK/TREASURER

Office Address:

715 WALWORTH STREET

P.O. BOX 428

GENOA CITY, WI 53128-0428

Telephone: (262) 279 - 6472 **Fax Number:** (262) 279 - 6618

E-mail Address: gcclerk@genevaonline.com

Individual or firm, if other than utility employee, preparing this report:

Name: KAREN S. HALL

Title: CPA

Office Address: PATRICK W. ROMENESKO, S.C.

1001 HOST DRIVE P.O. BOX 508

LAKE GENEVA, WI 53147

Telephone: (262) 248 - 0220
Fax Number: (262) 248 - 8429
E-mail Address: pwrome@elknet.net

President, chairman, or head of utility commission/board or committee:

Name: MR. LLOYD RUSH

Title: VILLAGE TRUSTEE

Office Address:

715 WALWORTH STREET

P.O. BOX 428

GENOA CITY, WI 53128

Telephone: (262) 279 - 6472 **Fax Number:** (262) 279 - 6618

E-mail Address: gcclerk@genevaonline.com

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: PATRICK W. ROMENESKO

Title: CPA/SHAREHOLDER

Office Address: PATRICK W. ROMENESKO, S.C.

1001 HOST DRIVE P.O. BOX 508

LAKE GENEVA, WI 53147

Telephone: (262) 248 - 0220 Fax Number: (262) 248 - 8429 E-mail Address: pwrome@elknet.net

Date of most recent audit report: 3/22/2002

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 2001

Names and titles of utility management including manager or superintendent:

Name: MR JOHN WRZESZCZ

Title: UTILITIES SUPERINTENDENT

Office Address:

715 WALWORTH STREET

P.O. BOX 428

GENOA CITY, WI 53128

Telephone: (414) 279 - 6472 **Fax Number:** (414) 279 - 6618

E-mail Address: gcpw@genevaonline.com

Name of utility commission/committee: PUBLIC WORKS COMMITTEE

Names of members of utility commission/committee:

MR JOSEPH MACK

MR LLOYD RUSH, CHAIRMAN

MS DEBRA WILEY

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			,
Operating Revenues (400)	292,350	269,568	1
Operating Expenses:			
Operation and Maintenance Expense (401)	116,195	104,043	2
Depreciation Expense (403)	68,076	67,984	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	84,081	83,099	5
Total Operating Expenses	268,352	255,126	
Net Operating Income	23,998	14,442	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	23,998	14,442	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	16,753	22,735	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	16,753	22,735	_
Total Income	40,751	37,177	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	40,751	37,177	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	113,420	31,801	13
Amortization of Debt Discount and Expense (428)	0	0	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	113,420	31,801	
Net Income	(72,669)	5,376	
EARNED SURPLUS	(0.40, 0.45)	(477.004)	40
Unappropriated Earned Surplus (Beginning of Year) (216)	(246,945)	(177,204)	19
Balance Transferred from Income (433)	(72,669)	5,376	_ 20
Miscellaneous Credits to Surplus (434)	79,830	79,218	21
Miscellaneous Debits to Surplus-Debit (435)	(70,636)	0	_ 22
Appropriations of SurplusDebit (436)	(78,636)	154,335	23
Appropriations of Income to Municipal FundsDebit (439) Total Unappropriated Earned Surplus End of Year (216)	(161,148)	(246,945)	_ 24

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item Amount (a) (b)		
Revenues from Utility Plant Leased to Others (412):		
NONE	0	1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE	0	2
Total (Acct. 413):	0	-
Nonoperating Rental Income (418):		
NONE	0	3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON INVESTMENTS	16,753	4
Total (Acct. 419):	16,753	
Miscellaneous Nonoperating Income (421):		
NONE	0	5
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		_
NONE	0	6
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE	0	7
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
TAX EQUIVALENT WAVIED BY VILLAGE	79,830	_ 8
Total (Acct. 434):	79,830	_
Miscellaneous Debits to Surplus (435):		
NONE	0	9
Total (Acct. 435)Debit:	0	-
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	(78,636)	_ 10
Total (Acct. 436)Debit:	(78,636)	-
Appropriations of Income to Municipal Funds (439):		
NONE	0	11
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	0	0	0	0	0	1
Costs and Expenses of Merchandising,	Jobbing and (Contract Work	c (416):			
Cost of merchandise sold	0	0	0	0	0	2
Payroll	0	0	0	0	0	3
Materials	0	0	0	0	0	4
Taxes	0	0	0	0	0	5
Other (list by major classes):						
NONE	0	0	0	0	0	6
Total costs and expenses	0	0	0	0	0	
Net income (or loss)	0	0	0	0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	292,350	0	0	0	292,350	1
Less: interdepartmental sales	0	0	0	0	0	2
Less: interdepartmental rents	0	0	0		0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	0	0	0	0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE	0	0	0	0	0	6
Revenues subject to Wisconsin Remainder Assessment	292,350	0	0	0	292,350	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	3,703,035	4,053,590	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	480,351	413,522	2
Net Utility Plant	3,222,684	3,640,068	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	102,126	105,056	6
Special Funds (125)	549,522	618,974	7
Total Other Property and Investments	651,648	724,030	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	283,672	63,695	8
Temporary Cash Investments (132)	0	0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	60,646	43,367	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	106,000	59,693	14
Materials and Supplies (150)	9,225	8,367	15
Prepayments (165)	624	3,605	16
Other Current and Accrued Assets (170)	0	0	17
Total Current and Accrued Assets	460,167	178,727	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	415,606	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	415,606	0	
Total Assets and Other Debits	4,750,105	4,542,825	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	•
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	757,869	752,137	21
Appropriated Earned Surplus (215)	477,580	556,216	22
Unappropriated Earned Surplus (216)	(161,148)	(246,945)	23
Total Proprietary Capital	1,074,301	1,061,408	
LONG-TERM DEBT			
Bonds (221)	2,182,600	2,200,000	24
Advances from Municipality (223)	0	0	_ 25
Other long-Term Debt (224)	30,827	45,312	26
Total Long-Term Debt	2,213,427	2,245,312	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	20,120	23,284	28
Payables to Municipality (233)	345,138	153,120	29
Customer Deposits (235)	29,800	0	30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	38,505	30,887	32
Other Current and Accrued Liabilities (238)	0	0	33
Total Current and Accrued Liabilities	433,563	207,291	
DEFERRED CREDITS Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)	0	0	35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	- "
OPERATING RESERVES	V	· ·	
Miscellaneous Operating Reserves (265)	0	0	37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION	•	•	
Contributions in Aid of Construction (271)	1,028,814	1,028,814	_ 38
Total Liabilities and Other Credits	4,750,105	4,542,825	

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
				_
3,531,788	0	0	0	1
0	0	0	0	2
0	0	0	0	3
0	0	0	0	4
0	0	0	0	5
171,247	0	0	0	6
0	0	0	0	7
0	0	0	0	8
3,703,035	0	0	0	
rtization:				
480,351	0	0	0	9
480,351	0	0	0	
3,222,684	0	0	0	
	(b) 3,531,788 0 0 0 171,247 0 3,703,035 Ortization: 480,351 480,351	(b) (c) 3,531,788 0 0 0 0 0 0 0 0 0 171,247 0 0 0 0 0 3,703,035 0 Ortization: 480,351 0	(b) (c) (d) 3,531,788 0 0 0 0 0 0 0 0 0 0 0 0 0 0 171,247 0 0 0 0 0 0 0 0 3,703,035 0 0 ortization: 480,351 0 0 480,351 0 0	(b) (c) (d) (e) 3,531,788 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 171,247 0 0 0 0 0 0 0 0 0 0 0 3,703,035 0 0 0 ortization: 480,351 0 0 0 480,351 0 0 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	413,522				413,522
Credits During Year					
Accruals:					
Charged depreciation expense (403)	68,076				68,076
Depreciation expense on meters					
charged to sewer (see Note 3)	673				673
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	68,749	0	0	0	68,749
Debits during year					
Book cost of plant retired	1,920				1,920
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,920	0	0	0	1,920
Balance End of Year	480,351	0	0	0	480,351
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.21%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0	0	0	0	1
Other (specify): NONE	0	0	0	0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0	0	0	0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year		0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others		0	4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers		0	5
Accounts written off during the year: Others		0	6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation	0	0	0	0	0	0	1
Other	0	0	0	0	0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	9,225	8,367	2
Sewer utility	0	0	3
Gas utility	0	0	4
Merchandise	0	0	5
Other materials & supplies	0	0	6
Total Materials and Supplies	9,225	8,367	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE	0	0	0	1
Total			0	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
752,137	1
5,732	2
757,869	
	(b) 752,137 5,732

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
RURAL DEVELOPMENT REVENUE BONDS	09/21/2000	09/01/2040	5.13%	2,182,600	1
	7	Total Bonds (A	ccount 221):	2,182,600	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)				_	
1998 Bank Loan Payable	03/20/1998	03/20/2003	4.60%	30,827	1
Total for Account 224				30,827	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	84,081	2
Charged electric department expense	0	3
Charged sewer department expense	766	4
Other (explain):		
NONE	0	5
Total Accruals and other credits	84,847	
Taxes paid during year:		
County, state and local taxes	0	6
Social Security taxes	4,675	7
PSC Remainder Assessment	342	8
Other (explain):		
Tax equivalent waived by the village	79,830	9
Total payments and other debits	84,847	
Balance end of year	0	:

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
RURAL DEVELOPMENT REVENUE BONDS	29,249	111,866	103,726	37,389	1
Subtotal	29,249	111,866	103,726	37,389	
Advances from Municipality (223)					
NONE	0	0	0	0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					•
NONE	0	0	0	0	3
1998 Bank Loan	1,638	1,554	2,076	1,116	4
Subtotal	1,638	1,554	2,076	1,116	
Notes Payable (231)					•
NONE	0			0	5
Subtotal	0	0	0	0	
Total	30,887	113,420	105,802	38,505	•

Date Printed: 04/22/2004 9:01:44 AM

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,028,814	0	0	0	0	1,028,814	1
Add credits during year:							
For Services	0	0	0	0	0	0	2
For Mains	0	0	0	0	0	0	3
Other (specify):							
NONE	0	0	0	0	0	0	4
Deduct charges (specify):							
NONE	0	0	0	0	0	0	5
Balance End of Year	1,028,814	0	0	0	0	1,028,814	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	0	0	0	0	0	0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	0	1
Total (Acct. 123):	0	_
Other Investments (124):		
SPECIAL ASSESSMENTS RECEIVABLE	102,126	_ 2
Total (Acct. 124):	102,126	_
Special Funds (125):		
SPECIAL REDEMPTION FUND	421,685	3
DEPRECIATION RESERVE FUND	70,221	4
ESCROW SAVINGS ACCOUNT	57,616	_ 5
Total (Acct. 125):	549,522	_
Notes Receivable (141):		
NONE	0	6
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	60,646	7
Electric	0	8
Sewer (Regulated)	0	_ 9
Other (specify):		
NONE	0	10
Total (Acct. 142):	60,646	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	0	11
Merchandising, jobbing and contract work	0	12
Other (specify):		_
NONE	0	13
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
DELINQUENT WATER BILLS PLACED ON THE 2001 TAX ROLL	11,984	14
SPECIAL ASSESSMENTS PLACED ON THE 2001 TAX ROLL	9,210	_ 15
PUBLIC FIRE PROTECTION COSTS DUE FROM VILLAGE	80,955	16
JOINT METER COSTS DUE FROM SEWER UTILITY	3,851	17
Total (Acct. 145):	106,000	_
Prepayments (165):		
PREPAID OFFICE SUPPLIES	624	18
Total (Acct. 165):	624	_

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
PRELIMINARY WELL STUDY COSTS	415,606	19
Total (Acct. 182):	415,606	_
Other Deferred Debits (183):		
NONE	0	20
Total (Acct. 183):	0	_
Payables to Municipality (233):		
SEWER A/R COLLECTIONS PAYABLE TO SEWER FUND	180,447	21
RECURRING MONTHLY INVOICES REIMBURSABLE TO VILLAGE	156,691	22
AMOUNTS PAYABLE TO IMPACT FEES FUND	8,000	_ 23
Total (Acct. 233):	345,138	_
Other Deferred Credits (253):		
NONE		24
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	3,525,856	0	0	0	3,525,856	1
Materials and Supplies	8,796	0	0	0	8,796	2
Other (specify):						
NONE	0	0	0	0	0	3
Less Average:						
Reserve for Depreciation	446,936	0	0	0	446,936	4
Customer Advances for Construction	0	0	0	0	0	5
Contributions in Aid of Construction	1,028,814	0	0	0	1,028,814	6
Other (specify):						
NONE	0	0	0	0	0	7
Average Net Rate Base	2,058,902	0	0	0	2,058,902	
Net Operating Income	23,998	0	0	0	23,998	8
Net Operating Income as a percent of						
Average Net Rate Base	1.17%	N/A	N/A	N/A	1.17%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	755,003	1
Appropriated Earned Surplus	516,898	2
Unappropriated Earned Surplus	(204,046)	3
Other (Specify): NONE	0	4
Total Average Proprietary Capital	1,067,855	
Net Income		
Net Income	(72,669)	5
Percent Return on Proprietary Capital	-6.81%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
The utility submitted an application to the Public Service Commission for authority to construct a new well and water treatement facilities.

7. Any additional matters.

NONE

FINANCIAL SECTION FOOTNOTES

Balance Sheet End-of-Year Account Balances (Page F-18)

Extraordinary Property Losses (182) Costs were incurred for several non-productive wells. Application to amortize costs is yet to be filed with the Public Service Commission.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

no response necessary for 1&3, watch item 2 in 2002 report. Water loss greater than 25% in 2000 also. 1/31/03 ele

September 5, 2002

Ms. Cheryl Grolle, Village Clerk/Treasurer Village of Genoa City Municipal Water Utility P.O. Box 428 715 Walworth Street Genoa City, WI 53128-0428

2001 Analytical Review DWCCA-2200-PJL

Dear Ms. Grolle:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

- 1. During our review we noted 671 services in use reported in the Water Services schedule and 793 customers reported on page W-2. Please confirm that there are a significant number of services with multiple customers per service.
- 2. Your utility's lost water percentages have consistently been high and the latest shows a very high, new level. In previous letters we have provided much detail about how to approach this problem. The only response has beer that some leaks were repaired in 2000. The size of the leaks that were reported was small and obviously there are much bigger problems. Based on your limited response it is not possible to determine if the excessive losses are due to accounting (metering, measuring, or estimating as much water as possible that is not measure now), or actual water losses. If you have a copy of our earlier correspondence please review, or let us know if you need another copy. We will continue monitoring this and working with you until water losses are reduced.
- 3. During our review, we noted that the amount reported for "Utility Plant, Jan. 1" on the Property Tax Equivalent schedule, page W-7, is incorrect. The plant amount should include construction work in progress (see schedule head note No. 4). The correct amount should come from the prior year's Net Utility Plant schedule, page F-4. Please follow this procedure in the future.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 267-9198.

FINANCIAL SECTION FOOTNOTES

Please respond within 30 days of this letter. We prefer that you

respond by e-mail if it is convenient for you to do so. My e-mail address is peter.leege@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

Enclosure

PJL:dwh:w:\compl\Analytical Reviews\2001 analytical review letters\2200 Genoa City.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	278,673	1
Total Sales of Water	278,673	-
Other Operating Revenues		
Forfeited Discounts (470)	1,707	2
Other Water Revenues (474)	11,970	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	13,677	-
Total Operating Revenues	292,350	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	68,185	5
General Operating Expenses (680-690)	48,010	6
Total Operation and Maintenenance Expenses	116,195	-
Other Operating Expenses		
Depreciation Expense (403)	68,076	7
Amortization Expense (404)	0	8
Taxes (408)	84,081	9
Total Other Operating Expenses	152,157	_
Total Operating Expenses	268,352	-
NET OPERATING INCOME	23,998	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	0	0	0	1
Commercial	1	750	1,975	2
Industrial	0	0	0	3
Total Unmetered Sales to General Customers (460)	1	750	1,975	
Metered Sales to General Customers (461)				
Residential	718	47,206	164,272	4
Commercial	73	8,569	22,512	5
Industrial	2	3,237	6,092	6
Total Metered Sales to General Customers (461)	793	59,012	192,876	•
Private Fire Protection Service (462)	2		1,084	7
Public Fire Protection Service (463)	1		80,955	8
Other Sales to Public Authorities (464)	9	627	1,783	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	0	0	0	12
Total Sales of Water	806	60,389	278,673	:

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	
	Thousands of

Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	80,955	1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	3
Other (specify):		
NONE	0	_ 4
Total Public Fire Protection Service (463)	80,955	_
Forfeited Discounts (470):		
Customer late payment charges	1,707	5
Other (specify): NONE	0	- 6
Total Forfeited Discounts (470)	1,707	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	2,412	7
Other (specify):		_
WATER TESTING FEES	8,395	8
MISCELLANEOUS REPAIRS	1,163	9
Total Other Water Revenues (474)	11,970	_
Amortization of Construction Grants (475):		_
NONE	0	10
Total Amortization of Construction Grants (475)	0	- -

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	49,873	
Purchased Water (610)	0	
Fuel or Power Purchased for Pumping (620)	3,595	
Chemicals (630)	4,783	
Supplies and Expenses (640)	4,265	
Repairs of Water Plant (650)	5,669	
Transportation Expenses (660)	0	
Total Plant Operation and Maintenance Expenses	68,185	
GENERAL OPERATING EXPENSES		
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	11,242	
Administrative and General Salaries (680)	11,242 7,199	
Administrative and General Salaries (680) Office Supplies and Expenses (681)		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	7,199	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	7,199 5,907	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	7,199 5,907 2,600	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	7,199 5,907 2,600 18,806	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	7,199 5,907 2,600 18,806 916	
	7,199 5,907 2,600 18,806 916 1,340	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		79,830	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		766	2
Net property tax equivalent		79,064	
Social Security		4,675	3
PSC Remainder Assessment		342	4
Other (specify):			
NONE			5
Total tax expense	_	84,081	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Walworth			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.210970			3
County tax rate	mills		5.286485			
Local tax rate	mills		9.402400			
School tax rate	mills		14.345572			6
Voc. school tax rate	mills		1.708193			
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		30.953620			10
Less: state credit	mills		1.923468			 11
Net tax rate	mills		29.030152			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		9.402400			14
Combined School Tax Rate	mills		16.053765			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		25.456165			 17
Total Tax Rate	mills		30.953620			18
Ratio of Local and School Tax to Total	al dec.		0.822397			 19
Total tax net of state credit	mills		29.030152			20
Net Local and School Tax Rate	mills		23.874311			21
Utility Plant, Jan. 1	\$	3,519,924	3,519,924			22
Materials & Supplies	\$	8,367	8,367			23
Subtotal	\$	3,528,291	3,528,291			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	3,528,291	3,528,291			26
Assessment Ratio	dec.		0.947700			27
Assessed Value	\$	3,343,761	3,343,761			28
Net Local & School Rate	mills		23.874311			29
Tax Equiv. Computed for Current Yea	ar \$	79,830	79,830			30
Tax Equivalent per 1994 PSC Report	\$	12,444				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	79,830				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		()	
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	2
Miscellaneous Intangible Plant (303)	0	0	_
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	250	0	_ 4
Structures and Improvements (311)	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	_ 6
Lake, River and Other Intakes (313)	0	0	7
Wells and Springs (314)	34,699	0	_ 8
Infiltration Galleries and Tunnels (315)	0	0	9
Supply Mains (316)	2,641	0	_ 10
Other Water Source Plant (317)	0	0	11
Total Source of Supply Plant	37,590	0	_
PUMPING PLANT			
Land and Land Rights (320)	0	0	_ 12
Structures and Improvements (321)	0	0	13
Boiler Plant Equipment (322)	0	0	_ 14
Other Power Production Equipment (323)	1,560	0	15
Steam Pumping Equipment (324)	0	0	_ 16
Electric Pumping Equipment (325)	44,589	0	17
Diesel Pumping Equipment (326)	0	0	_ 18
Hydraulic Pumping Equipment (327)	0	0	19
Other Pumping Equipment (328)	0	0	_ 20
Total Pumping Plant	46,149	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0	0	21
Structures and Improvements (331)	29,525	0	_ 22
Water Treatment Equipment (332)	44,301	1,349	23
Total Water Treatment Plant	73,826	1,349	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0	0	_ 24
Structures and Improvements (341)	0	0	25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)	0	0	250	4
Structures and Improvements (311)	0	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	0	6
Lake, River and Other Intakes (313)	0	0	0	7
Wells and Springs (314)	0	0	34,699	8
Infiltration Galleries and Tunnels (315)	0	0	0	9
Supply Mains (316)	0	0	2,641	10
Other Water Source Plant (317)	0	0	0	11
Total Source of Supply Plant	0	0	37,590	
PUMPING PLANT Land and Land Rights (320)	0	0	0	12
Structures and Improvements (321)	0	0	0	13
Boiler Plant Equipment (322)	0	0	0	14
Other Power Production Equipment (323)	0	0	1,560	15
Steam Pumping Equipment (324)	0	0	0	16
Electric Pumping Equipment (325)	0	0	44,589	17
Diesel Pumping Equipment (326)	0	0	0	18
Hydraulic Pumping Equipment (327)	0	0	0	19
Other Pumping Equipment (328)	0	0	0	20
Total Pumping Plant	0	0	46,149	
WATER TREATMENT PLANT				
Land and Land Rights (330)	0	0	0	21
Structures and Improvements (331)	0	0	29,525	22
Water Treatment Equipment (332)	0	0	45,650	
Total Water Treatment Plant	0	0	75,175	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)	0	0	n	24
Structures and Improvements (341)	0	0		2 4 25
Chacteres and improvements (0+1)	U	O	U	25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	• • •	. ,	
Distribution Reservoirs and Standpipes (342)	941,078	0	26
Transmission and Distribution Mains (343)	1,786,631	0	27
Fire Mains (344)	50,400	0	28
Services (345)	270,134	0	29
Meters (346)	64,156	11,709	30
Hydrants (348)	238,081	0	31
Other Transmission and Distribution Plant (349)	0	0	32
Total Transmission and Distribution Plant	3,350,480	11,709	<u> </u>
GENERAL PLANT			
Land and Land Rights (370)	0	0	33
Structures and Improvements (371)	0	0	34
Office Furniture and Equipment (372)	337	0	35
Computer Equipment (372.1)	3,960	0	36
Transportation Equipment (373)	2,436	0	37
Other General Equipment (379)	5,146	726	38
Other Tangible Property (390)	0	0	39
Total General Plant	11,879	726	_
Total utility plant in service directly assignable	3,519,924	13,784	_
Common Utility Plant Allocated to Water Department	0	0	40
Total utility plant in service	3,519,924	13,784	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)	0	0	941,078	26
Transmission and Distribution Mains (343)	0	0	1,786,631	27
Fire Mains (344)	0	0	50,400	28
Services (345)	0	0	270,134	29
Meters (346)	1,920	0	73,945	30
Hydrants (348)	0	0	238,081	31
Other Transmission and Distribution Plant (349)	0	0	0	32
Total Transmission and Distribution Plant	1,920	0	3,360,269	_
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)	0	0	0	•••
Office Furniture and Equipment (372)	0	0	337	
Computer Equipment (372.1)	0	0	3,960	
Transportation Equipment (373)	0	0	2,436	-
Other General Equipment (379)	0	0	5,872	38
Other Tangible Property (390)	0	0	0	39
Total General Plant	0	0	12,605	_
Total utility plant in service directly assignable	1,920	0	3,531,788	•
Common Utility Plant Allocated to Water Department	0	0	0	40
Total utility plant in service	1,920	0	3,531,788	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources	of	Water	Supply

	Sc	ources of Water Sup	ply	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January	0	0	9,811	9,811
February	0	0	9,263	9,263
March	0	0	9,336	9,336
April	0	0	8,138	8,138
May	0	0	8,786	8,786
June	0	0	10,387	10,387
July	0	0	11,566	11,566
August	0	0	9,696	9,696
September	0	0	8,473	8,473
October	0	0	9,110	9,110
November	0	0	8,622	8,622
December	0	0	8,750	8,750
Total annual pumpage	0	0	111,938	111,938
Less: Water sold				60,389
Volume pumped but not s	sold			51,549
Volume sold as a percent	of volume pumped			54%
Volume used for water pro	oduction, water quality	and system maintena	ance	2,572
Volume related to equipm	ent/system malfunction	n		500
Non-utility volume NOT in	cluded in water sales			750
Total volume not sold but	accounted for			3,822
Volume pumped but unac	counted for			47,727
Percent of water lost				43%
If more than 25%, indicate The utility is investigating breaks and general mair	g the amount of water I			s:
Maximum gallons pumped	d by all methods in any	one day during repo	rting year (000 gal.)	512
Date of maximum: 3/2/2	2001			
Cause of maximum: 2 major fires in the villag	e on the same day			
Minimum gallons pumped	by all methods in any	one day during repor	ting year (000 gal.)	131
Date of minimum: 12/3	1/2001			
Total KWH used for pump	oing for the year			239,820
If water is purchased:Ven	dor Name: NONE			
Poin	nt of Delivery: NONE			

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
521 FIRST STREET	BH182	1,085	16	432,000	Yes	1
521 FIRST STREET	BH183	85	16	432,000	Yes	2

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	B1	B3	WELL #1	1
Location	521 FIRST STREET	521 FIRST STREET	521 FIRST STREET	2
Purpose	В	В	Р	3
Destination	D	D	R	4
Pump Manufacturer	CRANE DEMING	CRANE DEMING	GRUNDFUS	5
Year Installed	1997	1998	1985	6
Туре	CENTRIFUGAL	CENTRIFUGAL	SUBMERSIBLE	7
Actual Capacity (gpm)	300	300	300	8
Pump Motor or				9
Standby Engine Mfr	US ELECTRIC	US ELECTRIC	GRUNDFUS	10
Year Installed	1997	1998	1985	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	30	30	85	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL #2		14
Location	521 FIRST STREET		15
Purpose	Р		16
Destination	R		17
Pump Manufacturer	GRUNDFUS		18
Year Installed	1980		19
Туре	SUBMERSIBLE		20
Actual Capacity (gpm)	300		21
Pump Motor or			22
Standby Engine Mfr	GRUNDFUS		23
Year Installed	1980		24
Туре	ELECTRIC		25
Horsepower	25		26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	RESERVOIR #1	TOWER #1	TOWER #2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	ET	4 5
Year constructed	1927	1927	1997	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	 7 8
Elevation difference in feet (See Headnote 3.)	12	135	166	 9 10
Total capacity in gallons (actual)	110,000	50,000	500,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application	GAS			12 13 14 15
(wellhouse, central facilities,	ENTRAL FACILITIES			16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	432.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
ls water fluoridated (yes, no)?	Υ			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

	Number of	Number of Fee	et		_			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	4.000	12,115	0	0	0	12,115	_ 1
M	D	6.000	11,879	0	0	0	11,879	2
Р	D	6.000	896	0	0	0	896	_ 3
M	D	8.000	3,048	0	0	0	3,048	4
Р	D	8.000	15,304	0	0	0	15,304	5
Р	Т	12.000	14,678	0	0	0	14,678	6
Р	Т	16.000	4,181	0	0	0	4,181	7
Total Within N	lunicipality		62,101	0	0	0	62,101	_
Total Utility		=	62,101	0	0	0	62,101	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
L	0.750	264	0	0	0	264	0	1
M	0.750	150	0	0	0	150	0	2
M	1.000	247	0	0	0	247	0	3
M	1.500	4	0	0	0	4	0	4
M	2.000	3	0	0	0	3	0	5
M	3.000	1	0	0	0	1	0	6
M	4.000	1	0	0	0	1	0	7
M	8.000	1	0	0	0	1	0	8
Total Utilit	ty	671	0	0	0	671	0	

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size				Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	550	106	0	0	656	54	1
0.750	235	0	64	0	171	18	2
1.000	22	0	0	0	22	0	3
1.500	4	0	0	0	4	0	4
2.000	3	0	0	0	3	0	5
3.000	1	0	0	0	1	0	6
otal:	815	106	64	0	857	72	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	589	48	1	0	0	18	656	_ 1
0.750	137	5	0	7	1	21	171	2
1.000	0	17	1	3	0	1	22	3
1.500	0	4	0	0	0	0	4	4
2.000	0	1	0	0	1	1	3	5
3.000	0	1	0	0	0	0	1	6
Total:	726	76	2	10	2	41	857	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	5	0	0	0	5	1
Within Municipality	134	0	0	0	134	2
Total Fire Hydrants	139	0	0	0	139	- =
Flushing Hydrants						
	7	0	0	0	7	3
Total Flushing Hydrants	7	0	0	0	7	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 179

Number of distribution system valves end of year: 53

Number of distribution valves operated during year: 10

WATER OPERATING SECTION FOOTNOTES

Water Operating Revenues - Sales of Water (Page W-02)

Per Pat Romanesko to Amanda Newman, the following adjustment should be made: Change line 4 Col. b from 730 to 718.

Change line 5 Col. b from 65 to 73.

Change line 6 Col. b from 4 to 2.

Change line 9 Col. b from 7 to 9.

PJL on 5/1/02.

Water Operation & Maintenance Expenses (Page W-05)

Supplies and Expense (640) Several miscellaneous items purchased during 2001.

Repairs of Water Plant (650) Repairs to well #2 and more water main breaks in 2001.